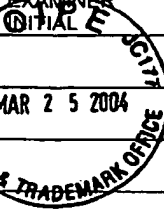


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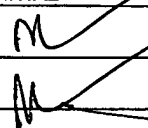
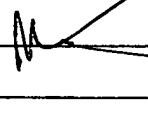
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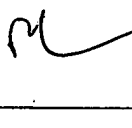
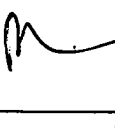

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	AA1	5,318,935	06/07/1994	Canich <i>et al.</i>	502 117	07/30/1992
	AB1	5,387,660	02/07/1995	Doyle <i>et al.</i>	526 69	03/01/1993
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	AH1	6,579,998 B2	06/17/2003	Sita <i>et al.</i>	556 53	05/07/2001
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1	WO 03/008459 A1	01/30/2003	WIPO		Yes No
	AM1	WO 01/30858 A1	05/03/2001	WIPO		Yes No
	AN					Yes No
	AO					Yes No
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	AR	1	Abiko, A., <i>et al.</i> , "Mechanism of the Double Aldol Reaction: The First Spectroscopic Characterization of a Carbon-Bound Boron Enolate Derived from Carboxylic Esters," <i>J. Am. Chem. Soc.</i> 124:10759-10764, American Chemical Society (Published on Web August 15, 2002)
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	AT	1	Barker, J., and Kilner, M., "The coordination chemistry of the amidine ligand," <i>Coord. Chem. Rev.</i> 133:219-300, Elsevier Science S.A. (1994)

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	AO						Yes No
	AP						Yes No

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	AR	2	Coles, M.P., and Jordan, R.F., "Cationic Aluminum Alkyl Complexes Incorporating Amidinate Ligands. Transition-Metal-Free Ethylene Polymerization Catalysts," <i>J. Am. Chem. Soc.</i> 119:8125-8126, American Chemical Society (1997)
	AS	2	Davies, S.G., "Organometallics as Nucleophiles," in <i>Organotransition Metal Chemistry: Applications to Organic Synthesis</i> , vol. II., Baldwin, J.E., ed., Pergamon Press, Oxford, Great Britain, pp. 187-217 (1982)
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	AR	3	Hlatky, G.G., "Heterogeneous Single-Site Catalysts for Olefin Polymerization," <i>Chem. Rev.</i> 100:1347-1376, American Chemical Society (2000)
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	AL						Yes No
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	AO						Yes No
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	AR	4	Keaton, R.J., <i>et al.</i> , "Structural Characterization of Zirconium Cations Derived from a Living Ziegler-Natta Polymerization System: New Insights Regarding Propagation and Termination Pathways for Homogenous Catalysts," <i>J. Am. Chem. Soc.</i> 122:12909-12910, American Chemical Society (2000)
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	AM						Yes
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	AN						Yes
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	AO						Yes
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	AP						Yes
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	AR	5	Koterwas, L.A., <i>et al.</i> , "Stereospecific Syntheses, Metal Configurational Stabilities, and Conformational Analyses of <i>meso</i> -(<i>R,S</i>)- and (<i>R,R</i>)-(η^5 -C ₅ R ₅)Ti(CH ₃) ₂ - <i>N,N</i> -bis(1-phenylethyl)acetamidates for R = H and Me," <i>Organometallics</i> 18:4183-4190, American Chemical Society (1999)
	AS	5	Neculai, A.M., <i>et al.</i> , "Synthesis of New β -Diketiminato Complexes of Scandium(III): Unprecedented Formation of a Multicyclic Aggregate," <i>Organometallics</i> 20:5501-5503, American Chemical Society (Published on Web November 22, 2001)
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	AP						Yes No

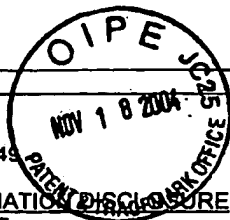
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	AR	6	Sita, L.R., and Babcock, J.R., "Rapid Access to Dimethylcyclopentadienyltitanium(IV) Amidinate, (C ₅ R ₅)TiMe ₂ [NR ¹ C(R ²)NR ³] (R = H and Me; R ² = Me), Libraries," <i>Organometallics</i> 17:5228-5230, American Chemical Society (1998)
	AS	6	Woo, H-G., <i>et al.</i> , "Synthesis, Characterization, and Reactivity of Triphenylsilyl, Triphenylgermyl, and Triphenylstannyl Derivatives of Zirconium and Hafnium," <i>Organometallics</i> 11:2198-2205, American Chemical Society (1992)
	AT	6	Co-pending U.S. Application No. 10/484,210, inventors Sita <i>et al.</i> , filed January 20, 2004

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FOREIGN PATENT DOCUMENTS

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	AM					Yes No
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	AR	Z	Zhang, Y. and Sita, L.R., "Solid-supported stereospecific living Ziegler-Natta polymerization of α -olefins," <i>Chem. Commun.</i> 18:2358-2359, The Royal Society of Chemistry (September, 2003)
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